



# CITY OF SANTA BARBARA

## COUNCIL AGENDA REPORT

**AGENDA DATE:** March 9, 2010

**TO:** Mayor and Councilmembers

**FROM:** Engineering Division, Public Works Department

**SUBJECT:** Contract For Construction Of Alisos Street Sidewalk Access Ramps

**RECOMMENDATION:** That Council:

- A. Award a contract with Talcal Engineering, Inc. (Talcal), in the amount of \$145,015, for construction of the Alisos Street Sidewalk Access Ramps (Project), Bid No. 3597; and
- B. Authorize the Public Works Director to execute a contract with Talcal in the amount of \$145,015, and approve expenditures up to \$14,500 to cover any cost increases that may result from contract change orders for extra work and differences between estimated bid quantities and actual quantities measured for payment.

### DISCUSSION:

#### PROJECT DESCRIPTION

The Project is funded primarily through the American Recovery and Reinvestment Act of 2009 (Recovery Act), signed into law by President Obama on February 17, 2009. The Recovery Act awarded \$1 billion in Community Development Block Grant (CDBG-R) funds to be distributed to cities, counties, insular areas, and states. The City's portion of these funds total \$289,274. Based on this funding, the City's Community Development and Human Services Committee recommended CDBG-R funding in the amount of \$156,883 for this Project, to be administered by the Public Works Department.

Alisos Street is a heavily used pedestrian alternative to Milpas Street and has many locations where there are no sidewalk access ramps. In 2006, the Access Advisory Committee advised staff that Alisos Street is a priority for sidewalk access ramps in order to complete accessibility of the street corridor. The City subsequently completed a 2008 Community Development Block Grant (CDBG) project to construct sidewalk access ramps at three intersections on Alisos Street.

There are many intersections on Alisos Street that still need sidewalk access ramps. The Project consists of installing sidewalk access ramps at six intersections on Alisos Street. Curb extensions are not included in the construction plans for this Project.

The work locations are: the intersection of Alisos Street at Ortega Street (two ramps); Alphonse Street (two ramps); Haley Street (four ramps); Neil Park Street (two ramps); Yanonali Street (three ramps); and Mason Street (three ramps), as shown on the Project Location Map (Attachment 1). The completed Project will enhance accessibility along this route of travel in conformance with the Americans with Disabilities Act.

## CONTRACT BIDS

A total of eight bids were received for the subject work. The bid ranges are shown on Attachment 2.

The low base bid of \$113,205, submitted by Talcal, is an acceptable bid that is responsive to and meets the requirements of the bid specifications. To maximize the use of available funds, this project was divided into two bid schedules. Favorable bids were received for the base bid in Bid Schedule 1, providing sufficient funding to award Bid Schedule 2 for an additional \$31,810. Bid Schedule 2 includes sidewalk access ramps at the intersection of Alisos Street and Mason Street.

The total contract amount is \$145,015, plus change order funding. The change order funding recommendation of \$14,500, or 10%, is typical for this type of work and size of project.

## PUBLIC OUTREACH

Prior to construction, notices will be delivered to each business and residence located within 200 feet of the work included within this contract. The notice will include a brief outline of the work, project schedule, and phone contacts for the contractor and City. Notice will also be given to the Santa Barbara Metropolitan Transit District, Clean Air Express, and the Coastal Express.

## FUNDING

This Project is funded with CDBG-R and Measure D funds. The CDBG-R amount of \$156,883 is for construction only. Measure D funding is for staff time and the small portion of the construction contract that exceeds the available CDBG-R funds. There are sufficient appropriated funds in the CDBG Fund and Streets Fund to cover the cost.

The following summarizes the expenditures recommended in this report:

**CONSTRUCTION CONTRACT FUNDING SUMMARY**

	<b>Basic Contract</b>	<b>Change Funds</b>	<b>Total</b>
Talcal Engineering, Inc.	\$145,015	\$14,500	\$159,515
<b>TOTAL RECOMMENDED AUTHORIZATION</b>			<b>\$159,515</b>

The following summarizes all Project design costs, construction contract funding, and other Project costs:

**ESTIMATED TOTAL PROJECT COST**

<b>Task</b>	<b>City Share</b>	<b>CDBG-R Share</b>	<b>Total Amount</b>
Design (by City staff)	\$22,750	\$0	\$22,750
Survey (by City staff)	\$10,250	\$0	\$10,250
<b>Subtotal</b>	<b>\$33,000</b>	<b>\$0</b>	<b>\$33,000</b>
Construction Contract	\$0	\$145,015	\$145,015
Construction Change Order Allowance	\$2,632	\$11,868	\$14,500
<b>Subtotal</b>	<b>\$2,632</b>	<b>\$156,883</b>	<b>\$159,515</b>
Construction Management/Inspection (by City Staff)	\$32,000	\$0	\$32,000
Other Construction Costs (testing, etc.)	\$1,750	\$0	\$1,750
<b>Subtotal</b>	<b>\$33,750</b>	<b>\$0</b>	<b>\$33,750</b>
<b>TOTAL PROJECT COST</b>	<b>\$69,382</b>	<b>\$156,883</b>	<b>\$226,265</b>

**SUSTAINABILITY IMPACT:**

This Project will improve safety and accessibility for pedestrians along Alisos Street. It will also contribute to the City's sustainability goals by encouraging more people to walk along this corridor, reducing fuel consumption and air pollution.

**ATTACHMENTS:**        1. Alisos Street Sidewalk Access Ramps Project Location Map  
                                 2. Contract Bid Schedules

**PREPARED BY:**        Joshua Haggmark, Principal Civil Engineer/BD/sk

**SUBMITTED BY:**       Christine F. Andersen, Public Works Director

**APPROVED BY:**        City Administrator's Office



# ALISOS STREET SIDEWALK ACCESS RAMPS PROJECT LOCATION MAP

BID NO. 3597

DESIGN:	BD
DRAWN:	BD
CHECKED:	JE
DATE:	2/2/2010
SCALE:	N.T.S.

## ALISOS SIDEWALK PROJECT CONTRACT BID SCHEDULES

BIDDER	BID SCHEDULE				
	1	2	3	4	5
1. Talcal Engineering, Inc. West Hills, CA	\$113,205.00	\$31,810.00	\$17,985.00	\$21,115.00	\$19,155.00
2. PE Pacific Engineering Company Bakersfield, CA	\$113,318.75**	\$28,554.50**	\$13,113.00**	\$16,161.50	\$14,550.50**
3. Aguilera Brothers Construction, Inc. Santa Paula, CA	\$114,610.00	\$32,800.00	\$15,890.00	\$21,385.00	\$17,415.00
4. Lash Construction, Inc. Santa Barbara, CA	\$130,890.00	\$31,777.86	\$15,510.00	\$22,075.00	\$21,400.00
5. B + T Works, Inc. Wildomar, CA	\$151,570.00	\$39,055.00	\$18,350.00	\$24,540.00	\$21,355.00
6. Granite Construction Company Watsonville, CA	\$170,208.75**	\$34,105.00	\$14,240.00	\$21,310.00	\$16,870.00
7. V. Lopez Jr. & Sons, Inc. Santa Maria, CA	\$212,823.25	\$44,953.20	\$18,815.05**	\$29,582.65	\$17,606.25**
8. G. Sosa Construction, Inc. Santa Maria, CA	\$232,110.00	\$70,135.00	\$34,890.00	\$46,810.00	\$39,165.00

\* Award of contract based on low bid Bid Schedule 1 (Base Bid)

\*\*Corrected bid total